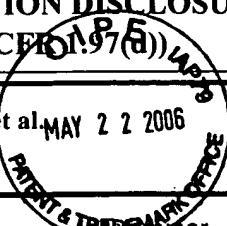


TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT

(Under 37 CFR 1.97(d))

Docket No.
14699

In Re Application Of: Masaki Ichihara et al.



| Application No. | Filing Date | Attorney or Agent Name | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|---------------|------------------------|--------------|----------------|------------------|
| 09/879,323 | June 12, 2001 | Bob A. Phunkulh | 23389 | 2661 | 5105 |

Title: ORTHOGONAL FREQUENCY DIVISION MULTIPLEX MODEM CIRCUIT

Address to:
Commissioner for Patents

The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(c), and on or before payment of the issue fee, and is accompanied by the Statement as specified in 37 CFR 1.97(e) and the fee set forth in 37 CFR 1.17(p).

- A check in the amount of \$180.00 is attached.
- Charge Deposit Account No. 19-1013/SSMP in the amount of
- Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office

(Fax no.) on

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

May 17, 2006

(Date)

Signature of Person Mailing Correspondence

Seth M. Weinfeld

Typed or Printed Name of Person Mailing Certificate

*This certificate may only be used if paying by deposit account.

Signature

Seth M. Weinfeld

Reg. No. 50,929

SCULLY, SCOTT, MURPHY & PRESSER, P.C.

400 Garden City Plaza, Ste. 300

Garden City, NY 11530

(516) 742-4343

SMW:jam

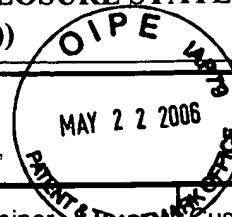
Dated: May 17, 2006

CC:

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
 (Under 37 CFR 1.97(d))

Docket No.
 14699

In Re Application Of: **Masaki Ichihara et al.**



| Application No. | Filing Date | Examiner | Customer No. | Group Art Unit | Confirmation No. |
|-----------------|---------------|----------------|--------------|----------------|------------------|
| 09/879,323 | June 12, 2001 | Bob A. Phunkuh | 23389 | 2661 | 5105 |

Title: **ORTHOGONAL FREQUENCY DIVISION MULTIPLEX MODEM CIRCUIT**

Address to:
Commissioner for Patents

The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(c), and on or before payment of the issue fee, and is accompanied by the Statement as specified in 37 CFR 1.97(e) and the fee set forth in 37 CFR 1.17(p).

- A check in the amount of **\$180.00** is attached.
- Charge Deposit Account No. **19-1013/SSMP** in the amount of
- Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Certificate of Transmission by Facsimile*

I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office
 (Fax no.) on

(Date)

Signature

Typed or Printed Name of Person Signing Certificate

Certificate of Mailing by First Class Mail

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on

May 17, 2006

(Date)

Signature of Person Mailing Correspondence

Seth M. Weinfeld

Typed or Printed Name of Person Mailing Certificate

*This certificate may only be used if paying by deposit account.

Seth Weinfeld
 Seth M. Weinfeld

Reg. No. 50,929

SCULLY, SCOTT, MURPHY & PRESSER, P.C.
 400 Garden City Plaza, Ste. 300
 Garden City, NY 11530
 (516) 742-4343
 SMW:jam

Dated: May 17, 2006

CC:



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Masaki Ichihara, et al.

Examiner: Phunkulh, Bob A.

Serial No.: 09/879,323

Art Unit: 2661

Filed: June 12, 2001

Docket: 14699

For: ORTHOGONAL FREQUENCY
DIVISION MULTIPLEX MODEM
CIRCUIT

Dated: May 17, 2006

Confirmation No.: 5105

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

1. Kunihiro, Takushi et al., "BDMA testbed-configuration and performance results", Vehicular Technology Conference (1999) IEEE, pp. 1836-1840; and

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

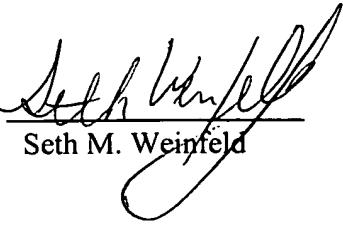
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on May 17, 2006.

Dated: May 17, 2006

05/23/2006 WABDELRI 00000088 09879323

01 FC:1806

180.00 OP


Seth M. Weinfield

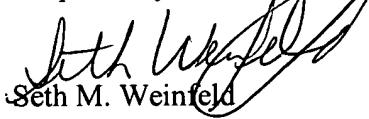
2. European Patent Application Publication No. EP 0 891 067 A2, dated January 13, 1999.

The references were cited in a Search Report dated April 5, 2006 received from the European Patent Office. Applicants are submitting copies of the above-cited references, together with a copy of the Search Report. Please note the other reference cited in the Search Report, namely, Sollenberger, et al., "Receiver Structures for Multiple Access OFDM", IEEE, pp. 468-472, 1999, was previously cited in Applicants' Information Disclosure Statement dated March 21, 2005. The relevance of the above-identified references has been described in the Search Report.

The undersigned attorney hereby states that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(d), the petition fee is enclosed.

Respectfully submitted,

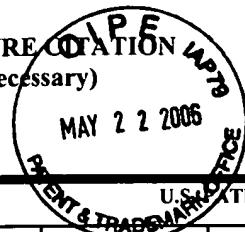


Seth M. Weinfield
Registration No. 50,929

Scully, Scott, Murphy & Presser, P.C.
400 Garden City Plaza - Ste. 300
Garden City, New York 11530
(516) 742-4343

SMW:jam

INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)



Docket Number (Optional)
14699

Application Number
09/879,323

Applicant(s)
Masaki Ichihara et al.

Filing Date
June 12, 2001

Group Art Unit
2661

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|-----|-----------------|------|------|-------|----------|----------------------------|
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

FOREIGN PATENT DOCUMENTS

| | REF | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|--|-----|-----------------|-----------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| | | EP 0 891 067 A2 | 1/13/1999 | EPO | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|--|--|--|
| | | Kunihiro, Takushi et al., "BDMA testbed-configuration and performance results", Vehicular Technology Conference (1999) IEEE, pp. 1836-1840 |
| | | |

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.